



# Arkansas Crop Progress and Condition

Released November 29, 2010



Cooperating with the University of Arkansas – Division of Agriculture  
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Reporting for the week ending November 28, 2010.

## Message from the Editor

This is the final Crop Progress and Condition Release for 2010. We will resume this report in late March 2011. We would like to give special thanks to our County Agents and the National Weather Service for their ongoing participation.

## General

Much warmer conditions returned to the state. All 36 reporting stations received measurable precipitation last week. The greatest precipitation amounts for the week were in Marianna and West Memphis with 3.71 inches, followed by Brinkley with 3.10 inches. Topsoil moisture supplies were reported to be 9 percent very short, 35 percent short, 53 percent adequate and 3 percent surplus. Subsoil moisture supplies were 14 percent very short, 36 percent short, 48 percent adequate and 2 percent surplus. Temperatures across the state were well above normal last week. Low temperatures ranged from 19 degrees Fahrenheit at Fayetteville, Gilbert, and Ozark to 32 degrees Fahrenheit at Stuttgart. High temperatures ranged from 71 degrees Fahrenheit at Fayetteville, Clarksville, and Marianna to 83 degrees Fahrenheit at Eudora. Farmers averaged 4.8 days suitable for fieldwork.

## Crops

Winter wheat producers had 100 percent of the crop planted by week's end, 11 percent ahead of last year and 2 percent ahead of the five-year average. The winter wheat crop was 96 percent emerged by the end of last week, 34 percent ahead of last year and 13 percent ahead of the five-year average. Winter wheat condition improved notably after last week's rainfall.

## Livestock

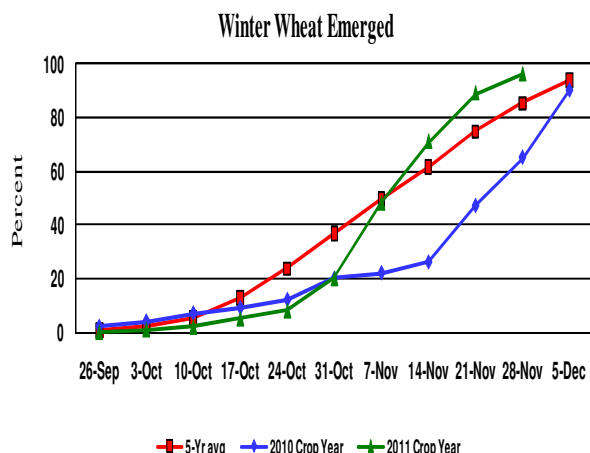
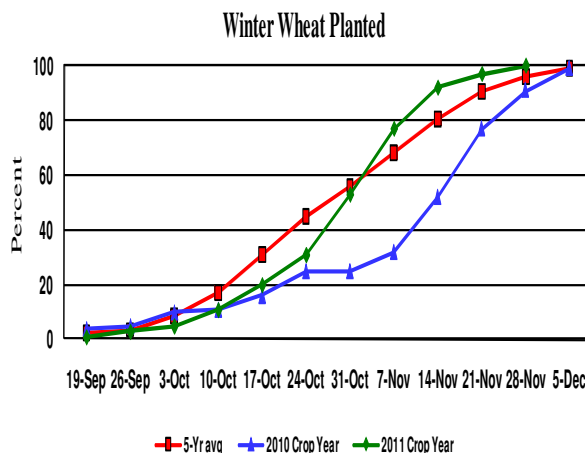
Livestock were mostly in fair to good condition last week. Many producers were vaccinating cattle and calves, as well as selling fall calves and cull cows. Last week's rainfall aided winter forages.

### Percent of Progress

Crop	Stage	Current Week	Previous Week	2009	5-Year Avg
Winter Wheat	Planted	100	97	89	95
	Emerged	96	89	62	83

### Condition in Percentages

Crop	Very Poor	Poor	Fair	Good	Excellent
Winter Wheat	5	17	26	41	11



# **Temperatures and Precipitation Week Ending November 28, 2010**

District	Station	Temperatures			Rainfall				
		High	Low	Dep from Normal *	Wk Ending Nov 28	4 wk Accum	4 wk Normal	Year-to-Date	
<b>Northwest</b>	Fayetteville	71	19	6	1.98	2.20	4.45	41.90	42.81
	Harrison	72	24	8	1.08	1.34	4.64	44.47	41.54
<b>N. Central</b>	Calico Rock	72	22	7	2.17	2.59	4.61	42.87	42.00
	Gilbert	72	19	4	1.45	2.06	4.84	42.15	40.92
	Greers Ferry	73	27	5	1.79	2.85	5.54	39.18	46.41
	Mtn. Home	72	25	6	1.79	2.27	4.96	45.40	41.29
<b>Northeast</b>	Batesville	75	26	6	1.42	2.78	5.12	38.52	43.52
	Blytheville	75	28	8	1.30	1.78	4.48	22.75	45.68
	Jonesboro	77	29	10	1.49	2.62	4.69	27.47	42.04
	Keiser	76	29	7	2.36	4.03	4.50	33.62	45.10
	Newport	75	29	5	1.22	2.80	5.18	35.31	44.12
<b>W. Central</b>	Booneville	77	26	4	2.26	3.16	4.74	37.11	43.54
	Clarksville	71	24	5	2.10	2.75	4.74	40.31	42.54
	Dardanelle	74	25	7	1.36	2.32	5.02	41.08	44.32
	Ft. Smith	80	26	9	1.47	2.13	4.50	35.63	40.49
	Mena	73	24	6	1.33	2.29	5.50	44.63	53.34
	Ozark	72	19	4	1.82	2.76	4.74	47.03	41.24
<b>Central</b>	Conway	77	26	5	1.59	4.22	4.88	37.52	43.87
	Hot Springs	72	30	5	1.20	3.89	5.89	42.53	52.54
	Little Rock	78	29	9	2.51	5.16	5.36	33.90	46.23
	Morrilton	76	25	7	1.02	2.40	5.38	39.05	43.89
	N. Little Rock	76	30	8	1.58	4.01	5.37	39.80	44.64
<b>E. Central</b>	Brinkley	76	31	11	3.10	5.31	4.44	31.84	44.61
	Marianna	71	24	5	3.71	6.82	4.86	37.43	47.49
	Stuttgart	72	32	5	1.88	5.30	4.72	30.38	43.97
	West Memphis	76	31	9	3.71	6.12	5.23	41.78	47.41
<b>Southwest</b>	DeQueen	77	25	9	0.59	2.13	5.36	33.28	49.85
	Hope	77	29	7	1.05	3.00	5.53	31.76	49.57
	Texarkana	79	31	9	0.03	3.13	4.98	28.57	42.57
<b>S. Central</b>	Camden	78	26	7	2.05	4.03	4.88	30.61	48.15
	El Dorado	82	29	9	1.29	4.74	4.48	34.47	49.60
	Warren	76	30	5	1.80	3.68	4.90	33.94	50.41
<b>Southeast</b>	Eudora	83	29	8	1.26	4.86	4.98	37.32	51.19
	Monticello	79	31	9	1.65	3.94	4.86	33.29	50.42
	Pine Bluff	79	31	10	2.08	5.05	4.53	30.79	47.18
	Rohwer	77	29	7	1.43	4.34	5.02	38.06	46.57

\* Departure from normal =  $\frac{(\text{high} - \text{low})}{2} - 30$  year average

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